DOCKET NO: 245430US20

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

HEBER MACMAHON, ET AL. : EXAMINER: LAMPRECHT, J.

SERIAL NO: 10/721,827

FILED: NOVEMBER 26, 2003 : GROUP ART UNIT: 3737

FOR: AUTOMATED METHOD AND SYSTEM FOR THE EVALUATION OF DISEASE AND REGISTRATION ACCURACY IN THE SUBTRACTION OF TEMPORALLY SEQUENTIAL MEDICAL IMAGES

AMENDMENT UNDER 37 C.F.R. § 1.111

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated August 24, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 2 of this paper.